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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/683,235	12/05/2001	Gregory T. Grefenstette	D/A0A34	8303

25453 7590 02/09/2004

PATENT DOCUMENTATION CENTER  
XEROX CORPORATION  
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ROCHESTER, NY 14644

EXAMINER

WOO, ISAAC M

ART UNIT	PAPER NUMBER
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2172

DATE MAILED: 02/09/2004

12

Please find below and/or attached an Office communication concerning this application or proceeding.

**Advisory Action**

Application No.

09/683,235

Applicant(s)

GREFENSTETTE ET AL.

Examiner

Isaac M Woo

Art Unit

2172

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 23 January 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

**PERIOD FOR REPLY [check either a) or b)]**

- a) ☒ The period for reply expires 3 months from the mailing date of the final rejection.
- b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☐ A Notice of Appeal was filed on \_\_\_\_\_. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☐ The proposed amendment(s) will not be entered because:
- (a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);
  - (b) ☐ they raise the issue of new matter (see Note below);
  - (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
  - (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: \_\_\_\_\_

3. ☐ Applicant's reply has overcome the following rejection(s): \_\_\_\_\_.
4. ☐ Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☒ The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☒ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: \_\_\_\_\_

Claim(s) objected to: \_\_\_\_\_

Claim(s) rejected: 1-20.

Claim(s) withdrawn from consideration: \_\_\_\_\_

8. ☐ The drawing correction filed on \_\_\_\_\_ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). \_\_\_\_\_
10. ☐ Other: \_\_\_\_\_

  
**ALFORD KINDRED**  
**PRIMARY EXAMINER**

Continuation of 5. does NOT place the application in condition for allowance because: Rennison discloses, the method, system and article of manufacture for computer system for automatically generating a query from selected document content, defining an organized classification of document content with each class in the organized classification of document content having associated therewith a classification label (col. 8, lines 28-55, col. 18, lines 33-47), see (fig. 1, fig.10, col. 8, lines 4-63, col. 18, lines 33-47, col. 8, lines 63-67 to col. 9, lines 1-7); each classification label (col. 8, lines 28-55, col. 18, lines 33-47) corresponding to a category of information in an information retrieval system, see (col. 18, lines 33-47, col. 8, lines 63-67 to col. 9, lines 1-7, col. 18, lines 1-20-47); identifying a set of entities in the selected document content for searching additional information related thereto using the information retrieval system, see (col. 6, lines 29-39, col. 9, lines 22-35, 102, fig. 1, "topic" is called entity, col. 19, lines 25-67); categorizing the selected document content using the organized classification of document content for assigning the selected document content a classification label from the organized classification of content, see (fig.1, col. 8, lines 5-67 to col. 9, lines 1-16, col. 18, lines 14-57); and formulating the query to restrict a search at the information retrieval system for information concerning the set of entities to the category of information in the information retrieval system identified by the assigned classification label, see (col. 17, lines 55-67 to col. 18, lines 1-11, col. 18, lines 20-58, topic is entity discussed above, thus, query for topic is query for entity).